

Position Paper on Food and Drug Administration of the Philippines Center for Drug Regulation and Research and Center for Device Regulation, Radiation Health and Research New Requirement to Obtain Certificate of Medical Device Listing/CMDL for Importation of Clinical Trial's Ancillary Supplies

Background and Introduction

On June 2023, five clinical research organizations and a sponsor have received a notification of deficiency/NOD following the submission of application for their respective clinical trial's import license which is required by the Bureau of Customs to successfully facilitate and clear the importation of study ancillary supplies such as laboratory kits, tablets, and bulk supplies of urine sample collection container, blood collection needle vacutainer, etc.). This directive was recently implemented in reference to and compliance with Administrative Order (AO) No.: 2018-0002 Guidelines Governing the Issuance of an Authorization for a Medical Device based on the ASEAN Harmonized Technical Requirements where it states that:

“...medical devices strictly for research, clinical trial, exhibit, and/or donated brand new medical devices are exempted from Notification and Registration. However, the researcher, institution, and/or user of such devices shall apply for a Certificate of Medical Listing (CMDL). And by definition, CMDL, refers to the authorization issued for a medical device that is intended for research, clinical trial, exhibit. Donation, etc. and that is not intended for sale”

Philippine Clinical Research Professionals, Inc. (PCRP) is a non-stock and non-profit SEC-registered professional organization established in 2001, whose individual and company members are primarily affiliated with clinical trial sponsors and contract research organizations that operate in the Philippines. At present, PCRP membership spans across a total of 30 company members from Sponsors and CROs with a breakdown of 359 individual members. PCRP member companies obtain their License to Operate (LTO) from the Food and Drug Administration of the Philippines (FDA-P). For more than 2 decades now, PCRP has been actively initiating programs and spearheading initiatives that are geared toward harmonization and fit-for-purpose response to the highly dynamic global and local clinical research ecosystem. Part of the notable engagements of the only professional organization of clinical researchers in the country is collaborating with other stakeholders and government agencies such as Department of Health, Food and Drug Administration of the Philippines, Philippine Health Research Ethics Network, Philippine Health Research Ethics Board, DTI Board of Investments, Bureau of Quarantine, Philippine Council for Health Research

Development, etc. PCRP believes that it is in the best interest of clinical research players and stakeholders to discuss matters that will have impact on the overall conduct of clinical trials in the country.

PCRP considers itself as an invaluable player to clinical trial conduct, hence we respectfully submit this Position Paper to Food and Drug Administration of the Philippines: Center for Drug Regulation and Research (CDRR) and Center for Device Regulation, Radiation Health and Research (CDRRHR) to communicate PCRP's position to be heard and considered, and to provide meaningful feedback on the concerns raised by CDRR and CDRRHR on requiring clinical trial applicants to perform a separate application of CMDL to CDRRHR for "bulk supplies and other ancillary supplies" that will be used solely to facilitate the conduct of an FDA of the Philippines approved drug/biologic/vaccine clinical trials.

Impact of New Directive Mandating Sponsors and CRO to Apply and Obtain CMDL for Ancillary Supplies for Use in Drug/Biologic/Vaccine Clinical Trials

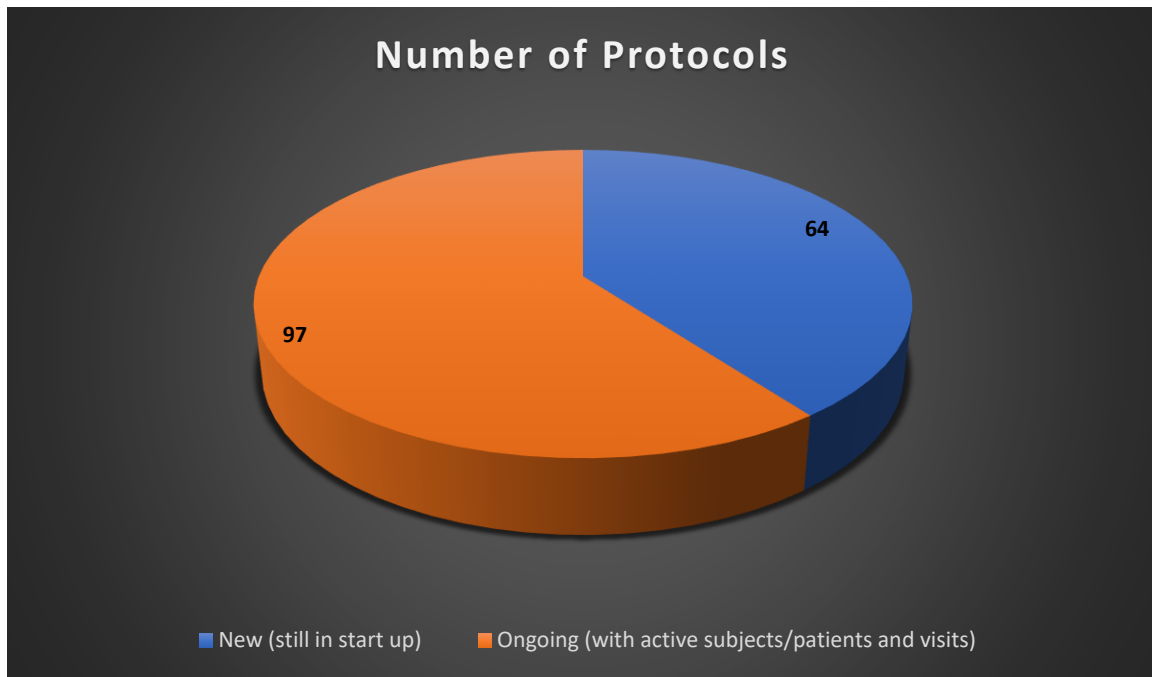
PCRP believes that the new directive poses a significant impact both on short- and long-range operationalization and governance of both current and future studies, creating an undesirable ripple effect on upcoming international collaborative research in the Philippines. These ongoing studies were granted approvals by the Philippine FDA and to some extent by the Single Joint Research Ethics Board (SJREB) as well as by the local Research Ethics Committee (REC) where the clinical studies are conducted.

In a survey initiated and launched by PCRP on 19 June 2023, all member companies were sent with a Google Survey asking the Country Heads to answer the following questions:

1. Estimate number of ongoing studies that are approved by REC and FDA of the Philippines;
2. Estimate number of upcoming/new studies with application for submission to and review/approval by REC and FDA of the Philippines;
3. Average number of months for receiving approval from FDA of the Philippines, including initial import license;
4. Average number of months for receiving approval of import license amendment from FDA of the Philippines

A total of 10 respondents have participated and shared their company data for the calendar year – Year-To-Date/YTD 2023.

Figure 1: Number of New and Ongoing Protocols Among PCRP Member Companies



*Data from 19 June 2023 PCRP survey among member companies

PCRIP also believes that multilateral discussions through dialogue, forum or consultation meeting with key players and stakeholders should be an essential and integral process and critical component during adoption triggered by policy change, or more so in this case which will cause a huge impact to patients/clinical trial participants, investigators, clinical trial sites and sponsors.

Discussion Points

The list of ancillary materials needed for the proper execution of clinical trials is extensive and only growing as trials become more complex and time-sensitive which include all materials required to conduct a clinical trial beyond the experimental drug and the comparator drug, if relevant, simple medical supplies, such as syringes, swabs, surgical knives, gloves, diluents, medical devices, diagnostic and testing equipment, centrifuges, computers, eDiaries, and temperature-control equipment, such as water baths and freezers and any other items that the patient and medical practitioner need to administer the drug and evaluate the safety and efficacy parameters under investigation (Outsourcing Pharma, 2022).

PCRIP believes that mandatory requirement to apply and secure for a separate CMDL from import license for bulk items and other ancillary supplies will lengthen

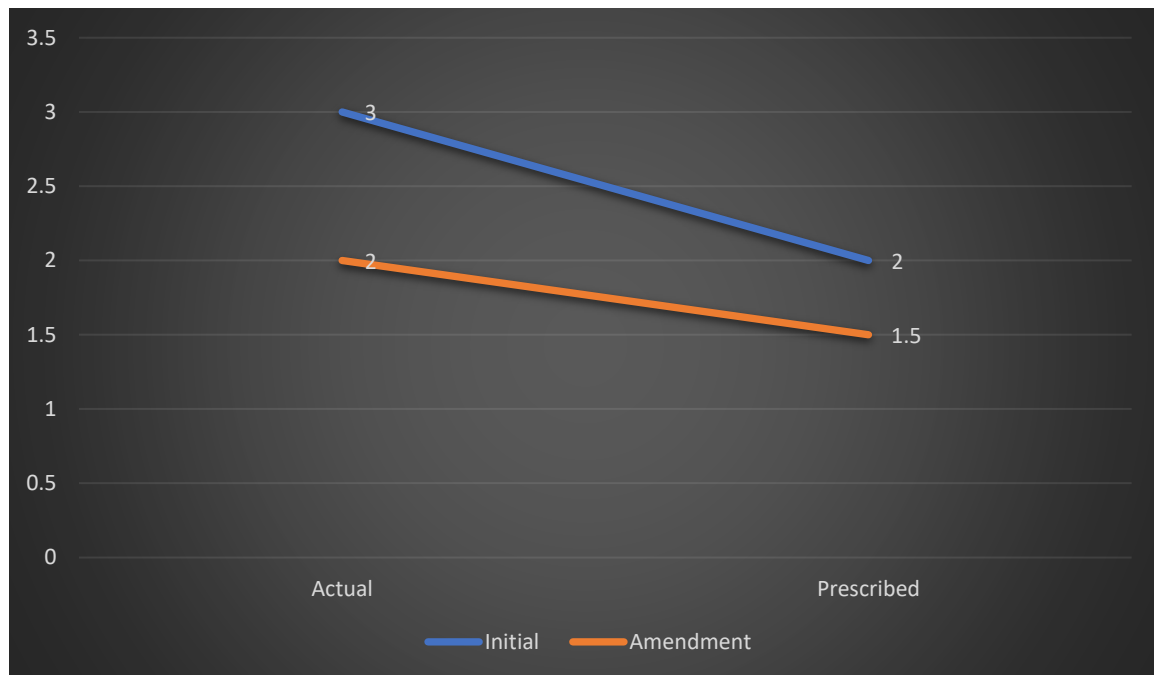
the already non-competitive start up timeline of Philippines that is averaging 6 – 8 months, thus making our country even more unattractive to global sponsors. Most of all, shortened timeline approach is patient-centered as it will make the access to the new and novel medicines readily available for patients who are looking for other options for their conditions.

Several countries within Asia have worked to improve their regulatory and clinical trial approval processes and speed, addressing time delay-causing hurdles (Yuvraj, 2019).

- India: The Drug Controller General of India's Apex Committee outlined four major changes in June 2017 to current regulatory process, streamlining it and significantly shortening timelines. Global clinical trial applications and reviewed are expected to be shortened to just 3 – 5 months. Only investigational products require import license.
- Malaysia: Ethics Committee review timelines from the date of submission have been reduced from 70 business days to 50. Import license for investigational products are applied to and obtained from National Pharmaceutical Regulatory Agency (NPRA) while for the ancillary supplies, application is directed to Medical Device Authority (MDA) with similar processing timelines of 5 – 7 working days.
- Singapore: The Singaporean government has simplified its clinical trial approval process, reducing the review of Clinical Trial Notifications to just 5 working days. Importation for investigational products and ancillary supplies are to be notified only through Clinical Research Material (CRM) of Health Sciences Authority
- Taiwan: Taiwan has reduced its review timelines for First In Human clinical trial applications from 120 days to just 30 business days. A fast track route for importation of ancillary supplies is offered for "regulatory compliant" CRO or Sponsor where import license is no longer required. However, import license for investigational products for drug/biologic/vaccine trials is required; similarly, for medical device studies, import license is also mandatory.

The items listed under ancillary supplies for importation will be utilized solely for the conduct of the clinical trial and not the subject of the clinical research study.

Figure 2: Number of Months to Obtain Import License for Initial and Amendment Submission



*Data from 19 June 2023 PCRCP survey among member companies

PCRCP reiterates that the ancillary supplies for drug/biologic/vaccine study are materials and tools needed for sample collection and test procedure that are prescribed by the study protocol. The collected biological specimens and patient/clinical trial participant information are going to be processed and analyzed in a central laboratory or centralized service provider authorized and engaged by the sponsor. With these clarifications, drug/biologic/vaccine study protocols are clearly delineated from that of medical device studies that ultimately requires CMDL for the purpose of importation because the current regulations on medical device studies do not warrant submission for review and approval of medical device protocols at the level of FDA-P CDRRHR.

PCRCP also believes that standard application of the referenced AO 2018-0002 would mean that CMDL is also required for and applicable to all imported laboratory kits (lab kits) because the typical contents of these kits can also be considered as medical device which will translate to having an added layer of

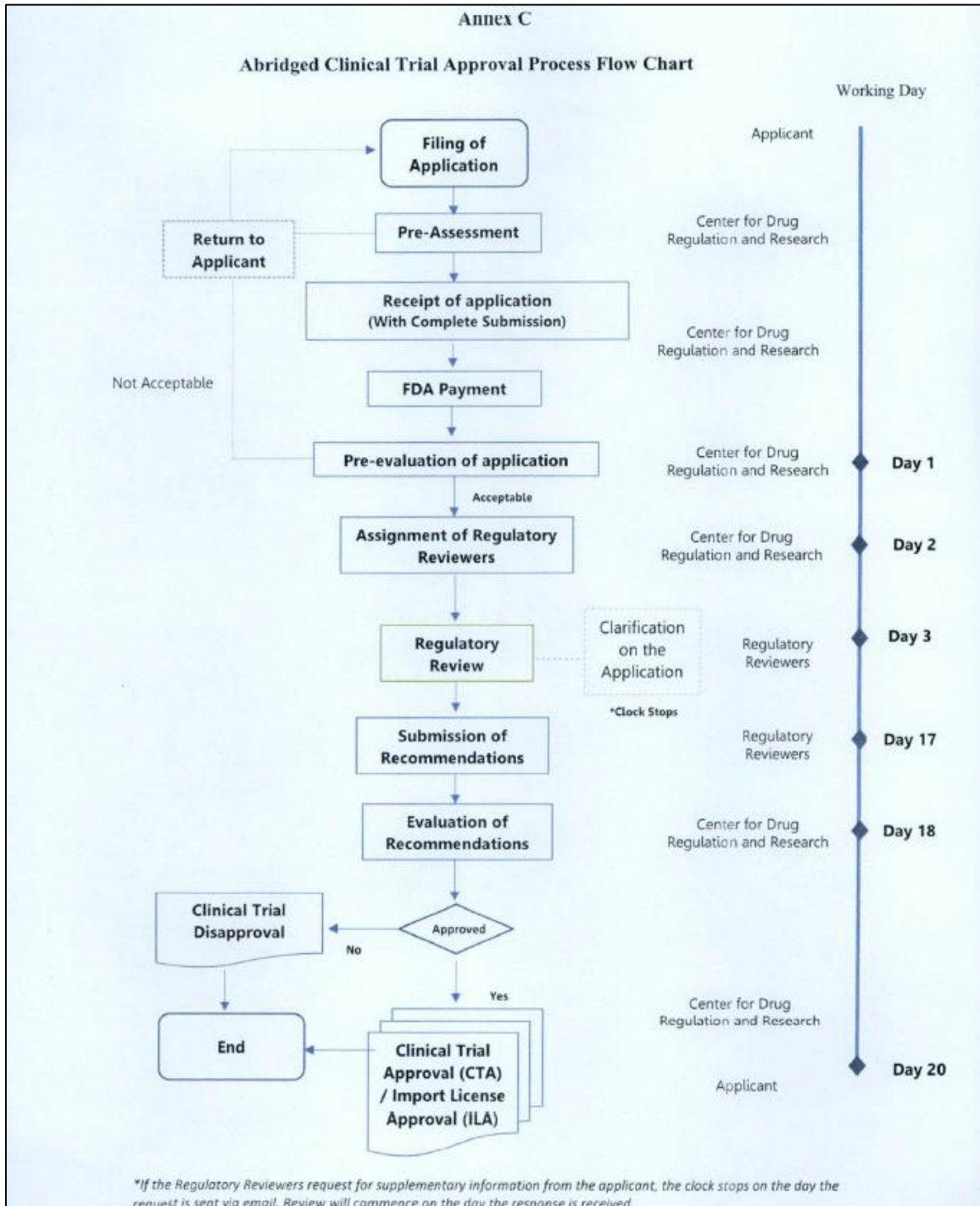
process and protracted timelines with regulatory processes of clinical trials in the Philippines.

Additional days/weeks of impact on 20/30/60-day regulatory timeline from submission to approval.

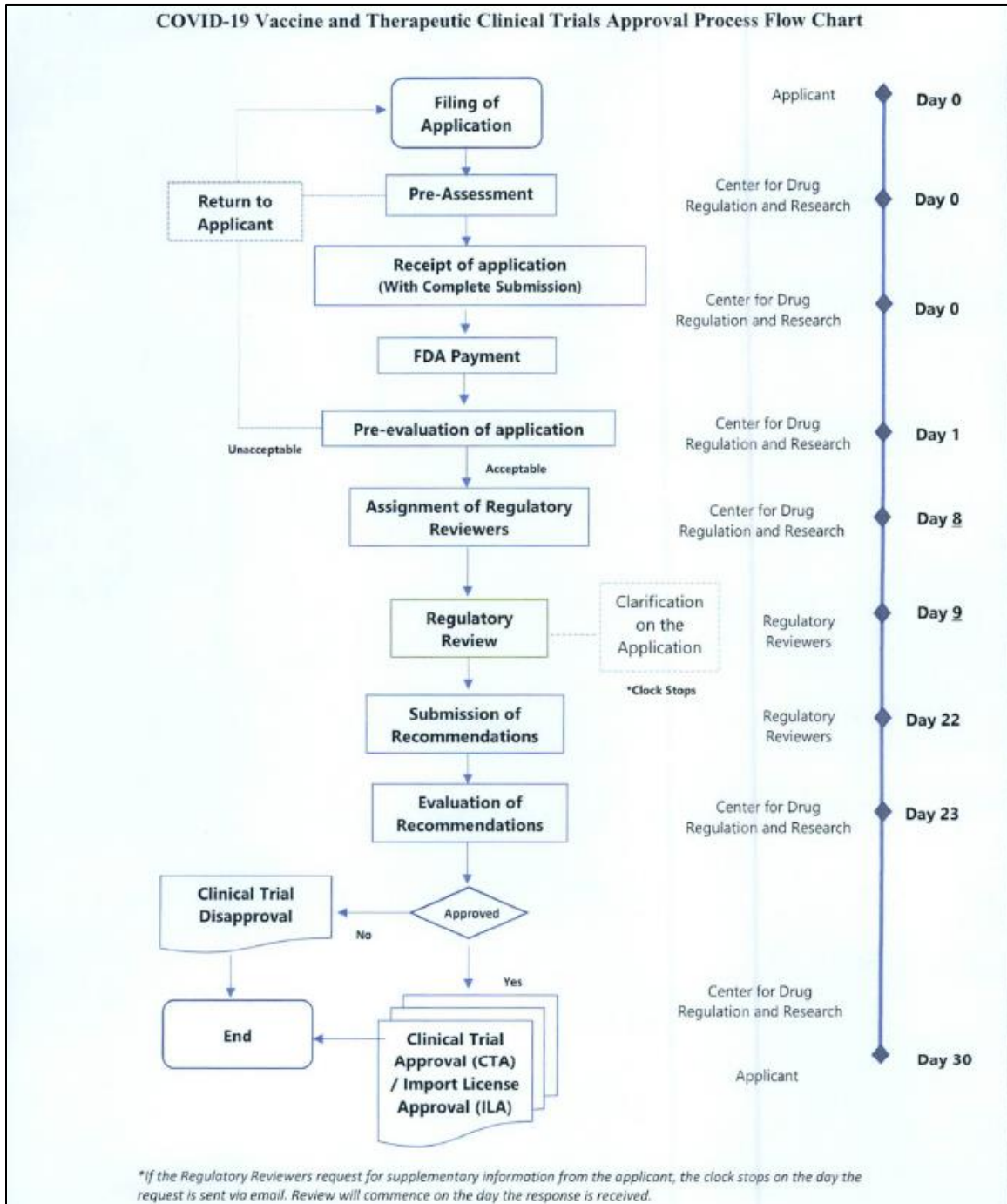
According to the existing regulations from Food and Drug Administration of the Philippines, Center for Drug Regulation and Research, the overall timelines from the time that the initial clinical trial application was submitted until release of approval letter with import license will vary from 20 to 30 to 60 days. For studies that are eligible under FDA Circular 2023-004 Guidelines on Regulatory Reliance on the Conduct of Clinical Trials, release of clinical trial approval and import license is expected on Day 20. Whereas clinical research protocols that involve therapeutic and vaccine against COVID-19, the timeline for receipt of clinical trial approval and import license is on Day 30 according to FDA Circular No. 2020-029-A Amendment to FDA Circular No. 2020-029 entitled Guidelines on Applications for the Conduct of COVID-19 Clinical Trials. Finally, the Administrative Order 2020-0010 Regulations on the Conduct of Clinical Trials for Investigational Products is applicable to research protocols that do not meet the requisites for first two FDA circulars, with an explicit timeline of 60 days for the issuance of regulatory approval letter and import license. These reference regulatory policies concerning the conduct of clinical trials in the Philippines were developed and implemented consistent with the aim of RA No. 11032 or the “Ease of Doing Business and Efficient Government Service Delivery Act of 2018” which is to create a streamlined, clear, simplified and transparent regulation, boost local competitiveness and attract more local and foreign entrepreneurs.

PCRP supposes that an added layer within the existing process flow FDA Circular 2023-0004, FDA Circular No. 2020-029-A and Administrative Order 2020-0010 will translate to increasing the required timelines for getting the regulatory approval letter and import license, thus, warrants clarifications on the realistic timelines prescribed in these referenced administrative order and circulars. Additional number of days, weeks or months will run against the government agency’s intention to enforce the Ease of Doing Business and Efficient Government Service Delivery Act of 2018.

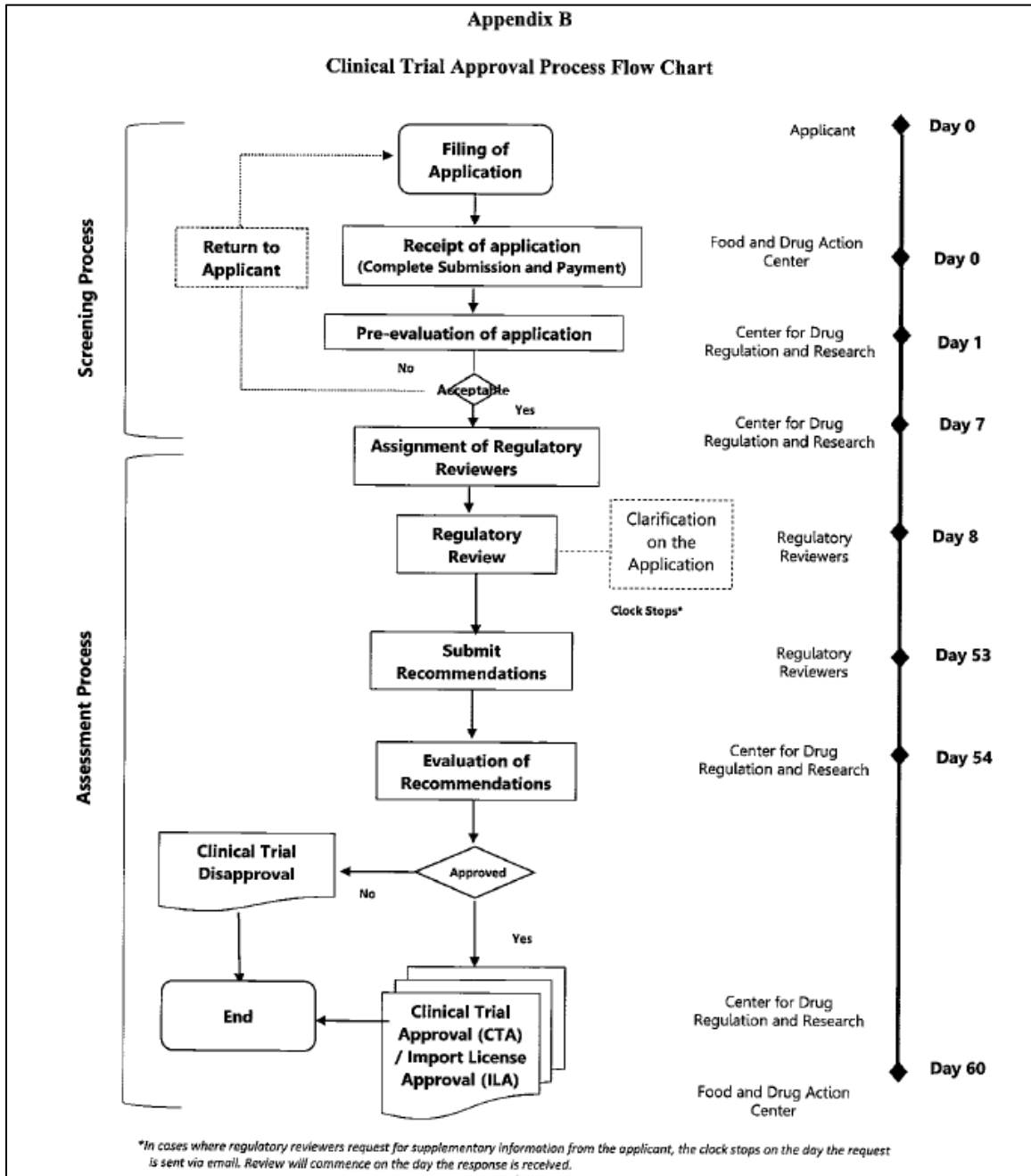
1. FDA Circular 2023-004 Guidelines on Regulatory Reliance on the Conduct of Clinical Trials



2. FDA Circular No. 2020-029-A Amendment to FDA Circular No. 2020-029 entitled Guidelines on Applications for the Conduct of COVID-19 Clinical Trials



3. Administrative Order 2020-0010 Regulations on the Conduct of Clinical Trials for Investigational Products



PCRP also believes that with the involvement of CDRRHR in clinical trial process flow of CDRR for studies involving drug, biologic and vaccine, additional human resources within the government agency is paramount to efficiently support the relevant tasks and activities, otherwise, the delivery process and timeline will be greatly impacted that will lead to further delay in the Philippines Study Start Up

(SSU) timelines. Global sponsors intently look at the country's SSU timelines as a reliable indicator of trial success.

Sourcing of ancillary supplies for clinical trials has become a global challenge since the start of COVID-19 pandemic.

With the surge in number of clinical trials that were initiated at the height of the COVID-19 pandemic which was further confounded by the dwindling supply of raw materials that are used to manufacture the ancillary supplies resulted to global shortage. The main negative impact of supply chain issues and higher demand for products was longer lead times on some of the standard ancillaries they use, such as syringes and IV bags which could range from few weeks to a few months (Earls, 2022). Central laboratory vendors have been continuously updating the contents of the laboratory kits due to limited production and short expiry period of the assembled laboratory supplies.

PCRP considers the additional timeline imposed by CMDL application for ancillary supplies as a confounding variable that could lead to shortage of this vital conduit between the investigational product and patient. Lack of timely ancillary supplies delivery and re-stocking at site will have serious implications on the overall conduct of the study, including patient's/clinical trial participant's safety as it could mean repeated protocol deviations/violations. With the current and projected number of clinical trials in the country at 97 and 64 respectively, we assume that import license amendment application may range between 1 – 3 times for the entire duration of the study. This would mean around 161 – 483 applications will need to be accepted and processed by CDRRHR without undue delays.

PCRP would like to extend its appreciation for the opportunity and time given to us to convey our collective stance through this Position Paper. We continue to affirm that PCRP remains to be your valuable partner and a supportive stakeholder of Food and Drug Administration of the Philippines programs, policies, and initiatives. As an interdependent and partner clinical research stakeholders, we all aspire and work hard toward ethical, risk-based, scientifically robust, efficient and streamlined study conduct of clinical trials in the Philippines. It is our hope and desire that we continue to engage in a meaningful dialogue on important directives before its implementation to give us all a platform to listen, understand and arrive at a consensus that will ultimately benefit our Filipino research participants and sustainability of evidence- based and scientific research. We all heed to the call of innovating systems, processes and practices in doing clinical trials so that our country will continue to be relevant and highly competitive. These are the excellent

characteristics of a flourishing clinical research ecosystem within a country that benefit the Filipino people.

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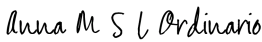
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Signed: 7/12/2023 9:09:37 AM

Signature Adoption: Drawn on Device
Signature ID:
EEE89DC7-27D8-4A88-894E-2FA3EA6CFF00
Using IP Address: 112.204.247.118

With Signing Authentication via DocuSign password
With Signing Reasons (on each tab):
I approve this document

Electronic Record and Signature Disclosure:
Accepted: 7/12/2023 8:59:54 AM
ID: e8e5c3dd-8dc3-408c-9aa9-5c63d222e2ab

Maria Rosario Mislant
maria.mislant@ppd.com
Security Level: Email, Account Authentication (Required)

DocuSigned by:

Signer Name: Maria Rosario Mislant
Signing Reason: I have reviewed this document
Signing Time: 7/2/2023 | 6:31:27 PM PDT
44FCCFC416EA466AAF32333BD257128A

Sent: 6/30/2023 7:12:17 AM
Viewed: 7/2/2023 6:30:33 PM
Signed: 7/2/2023 6:31:33 PM

Signature Adoption: Pre-selected Style
Signature ID:
44FCCFC4-16EA-466A-AF32-333BD257128A
Using IP Address: 208.127.210.108

With Signing Authentication via DocuSign password
With Signing Reasons (on each tab):
I have reviewed this document

Electronic Record and Signature Disclosure:
Accepted: 7/2/2023 6:30:33 PM
ID: 4a968d3e-4cf4-40a5-b122-87f1b729627b

Maria Teresita Reyes
mariateresita.reyes@novotech-cro.com
Security Level: Email, Account Authentication (Required)

DocuSigned by:

Signer Name: Maria Teresita Reyes
Signing Reason: I have reviewed this document
Signing Time: 7/5/2023 | 9:21:47 PM PDT
A6C1D5FFF626406D98105E0E01C7FB72

Sent: 6/30/2023 7:12:15 AM
Viewed: 7/5/2023 9:20:37 PM
Signed: 7/5/2023 9:22:17 PM

Signature Adoption: Pre-selected Style
Signature ID:
A6C1D5FF-F626-406D-9810-5E0E01C7FB72
Using IP Address: 180.190.169.140

With Signing Authentication via DocuSign password
With Signing Reasons (on each tab):
I have reviewed this document

Electronic Record and Signature Disclosure:
Accepted: 7/5/2023 9:20:37 PM
ID: de177893-294d-44e3-afe2-ab6bf7e1830e

Signer Events**Signature****Timestamp**

Marie Esther Mallari
 MarieEstherCatipay.Mallari@iconplc.com
 Security Level: Email, Account Authentication
 (Required)

Marie Esther Mallari


Sent: 6/30/2023 7:12:14 AM
 Viewed: 7/2/2023 3:34:30 PM
 Signed: 7/2/2023 3:38:29 PM

Signature Adoption: Pre-selected Style
 Signature ID:
 C82D42F1-1285-462C-B1EC-AA15A79D5EF8
 Using IP Address: 205.139.27.132

With Signing Authentication via DocuSign password
 With Signing Reasons (on each tab):
 I have reviewed this document

Electronic Record and Signature Disclosure:
 Accepted: 7/2/2023 3:34:30 PM
 ID: fb6506c0-54e1-45b5-a7ac-cc9bf2766f23

Paolo Abrihan
 paolo.abrihan@astrazeneca.com
 Security Level: Email, Account Authentication
 (Required)

DocuSigned by:
Paolo Abrihan
 Signer Name: Paolo Abrihan
 Signing Reason: I have reviewed this document
 Signing Time: 7/2/2023 | 5:13:58 PM PDT
 226F8D16D0C54DFA8E55228237016941

Sent: 6/30/2023 7:12:13 AM
 Viewed: 7/2/2023 5:13:05 PM
 Signed: 7/2/2023 5:14:04 PM

Signature Adoption: Pre-selected Style
 Signature ID:
 226F8D16-D0C5-4DFA-8E55-228237016941
 Using IP Address: 165.225.112.134

With Signing Authentication via DocuSign password
 With Signing Reasons (on each tab):
 I have reviewed this document

Electronic Record and Signature Disclosure:
 Accepted: 7/2/2023 5:13:05 PM
 ID: f27ef92f-aacf-4729-b67b-5870b0c07868

Phillip James Sayo
 phillip.sayo@harvestiro.com
 Security Level: Email, Account Authentication
 (Required)

Phillip James Sayo

Sent: 6/30/2023 7:12:19 AM
 Viewed: 7/6/2023 1:24:52 AM
 Signed: 7/6/2023 1:25:36 AM

Signature Adoption: Pre-selected Style
 Signature ID:
 5735D3F0-08D5-40DE-8FB5-2BC58F736B65
 Using IP Address: 110.235.161.173

With Signing Authentication via DocuSign password
 With Signing Reasons (on each tab):
 I have reviewed this document

Electronic Record and Signature Disclosure:
 Accepted: 1/11/2023 11:46:20 PM
 ID: 2aac216f-77d1-4f45-9b2f-f2a93678483d

| Signer Events | Signature | Timestamp |
|---------------|-----------|-----------|
|---------------|-----------|-----------|

Rhys Pavon
 rhys.pavon@parexel.com
 PAREXEL
 Security Level: Email, Account Authentication (Required)

Rhys Pavon

 Signature Adoption: Pre-selected Style
 Signature ID:
 9267AB59-9F40-4406-BB22-C1E9E893A2FD
 Using IP Address: 124.219.44.195

Sent: 6/30/2023 7:12:14 AM
 Viewed: 7/2/2023 6:39:12 PM
 Signed: 7/2/2023 6:39:41 PM

With Signing Authentication via DocuSign password
 With Signing Reasons (on each tab):
 I have reviewed this document

Electronic Record and Signature Disclosure:
 Not Offered via DocuSign

Rodmar Pulido
 rcpulido@pivot-cro.com
 Security Level: Email, Account Authentication (Required)

Sent: 6/30/2023 7:12:20 AM

Electronic Record and Signature Disclosure:
 Not Offered via DocuSign

Rowena Miranda
 wengmiranda2012@gmail.com
 Security Level: Email, Account Authentication (Required)

Sent: 6/30/2023 7:12:20 AM

Electronic Record and Signature Disclosure:
 Not Offered via DocuSign

Zohra Jane Esperal
 zohrajane.esperal@iqvia.com
 Security Level: Email, Account Authentication (Required)

Zohra Jane Esperal

 Signature Adoption: Pre-selected Style
 Signature ID:
 41E3A724-85FB-49C2-838B-FC477CFF2947
 Using IP Address: 111.68.44.198

Sent: 6/30/2023 7:12:18 AM
 Viewed: 6/30/2023 6:50:43 PM
 Signed: 7/4/2023 6:50:18 PM

With Signing Authentication via DocuSign password
 With Signing Reasons (on each tab):
 I have reviewed this document

Electronic Record and Signature Disclosure:
 Accepted: 6/30/2023 6:50:43 PM
 ID: 5a9f1bd1-160b-4a3a-9709-46b6ef175876

| In Person Signer Events | Signature | Timestamp |
|-------------------------|-----------|-----------|
|-------------------------|-----------|-----------|

| Editor Delivery Events | Status | Timestamp |
|------------------------|--------|-----------|
|------------------------|--------|-----------|

| Agent Delivery Events | Status | Timestamp |
|-----------------------|--------|-----------|
|-----------------------|--------|-----------|

| Intermediary Delivery Events | Status | Timestamp |
|------------------------------|--------|-----------|
|------------------------------|--------|-----------|

| Certified Delivery Events | Status | Timestamp |
|---------------------------|--------|-----------|
|---------------------------|--------|-----------|

| Carbon Copy Events | Status | Timestamp |
|--------------------|--------|-----------|
|--------------------|--------|-----------|

| Witness Events | Signature | Timestamp |
|----------------|-----------|-----------|
|----------------|-----------|-----------|

| Notary Events | Signature | Timestamp |
|----------------------|------------------|------------------|
|----------------------|------------------|------------------|

| Envelope Summary Events | Status | Timestamps |
|--------------------------------|---------------|-------------------|
|--------------------------------|---------------|-------------------|

| | | |
|---------------------|------------------|----------------------|
| Envelope Sent | Hashed/Encrypted | 6/30/2023 7:12:21 AM |
| Certified Delivered | Security Checked | 6/30/2023 6:50:43 PM |
| Signing Complete | Security Checked | 7/4/2023 6:50:18 PM |

| Payment Events | Status | Timestamps |
|-----------------------|---------------|-------------------|
|-----------------------|---------------|-------------------|

| Electronic Record and Signature Disclosure |
|---|
|---|

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You must let us know immediately of a change in your email address where we should send notices and disclosures electronically to you, you must send an email message to us at globalsiteagreementsignatures@parexel.com and in the body of such request you must state: your previous email address, your new email address. We do not require any other information from you to change your email address.

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- *Until or unless you notify Parexel as described above, you consent to receive exclusively through electronic means all notices, disclosures, authorizations, acknowledgements, and other documents that are required to be provided or made available to you by Parexel during the course of your relationship with Parexel.*

| Signer Events | Signature | Timestamp |
|---------------|-----------|-----------|
|---------------|-----------|-----------|

Rhys Pavon
rhys.pavon@parexel.com
PAREXEL
Security Level: Email, Account Authentication (Required)

Rhys Pavon

Sent: 6/30/2023 7:12:14 AM
Viewed: 7/2/2023 6:39:12 PM
Signed: 7/2/2023 6:39:41 PM

Signature Adoption: Pre-selected Style
Signature ID:
9267AB59-9F40-4406-BB22-C1E9E893A2FD
Using IP Address: 124.219.44.195

With Signing Authentication via DocuSign password
With Signing Reasons (on each tab):
I have reviewed this document

Electronic Record and Signature Disclosure:
Not Offered via DocuSign

Rodmar Pulido
rcpulido@pivot-cro.com
Security Level: Email, Account Authentication (Required)

Sent: 6/30/2023 7:12:20 AM

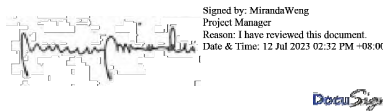
Electronic Record and Signature Disclosure:
Not Offered via DocuSign

Rowena Miranda
wengmiranda2012@gmail.com

Sent: 6/30/2023 7:12:20 AM

Security Level: Email, Account Authentication (Required)

Signed by: MirandaWeng
Project Manager
Reason: I have reviewed this document.
Date & Time: 12 Jul 2023 02:32 PM +08:00



Electronic Record and Signature Disclosure:
Not Offered via DocuSign

Zohra Jane Esperal
zohrajane.esperal@iqvia.com
Security Level: Email, Account Authentication (Required)

Zohra Jane Esperal

Sent: 6/30/2023 7:12:18 AM
Viewed: 6/30/2023 6:50:43 PM
Signed: 7/4/2023 6:50:18 PM

Signature Adoption: Pre-selected Style
Signature ID:
41E3A724-85FB-49C2-838B-FC477CFF2947
Using IP Address: 111.68.44.198

With Signing Authentication via DocuSign password
With Signing Reasons (on each tab):
I have reviewed this document

Electronic Record and Signature Disclosure:
Accepted: 6/30/2023 6:50:43 PM
ID: 5a9f1bd1-160b-4a3a-9709-46b6ef175876

| In Person Signer Events | Signature | Timestamp |
|-------------------------|-----------|-----------|
|-------------------------|-----------|-----------|

| Editor Delivery Events | Status | Timestamp |
|------------------------|--------|-----------|
|------------------------|--------|-----------|

| Agent Delivery Events | Status | Timestamp |
|-----------------------|--------|-----------|
|-----------------------|--------|-----------|

| Intermediary Delivery Events | Status | Timestamp |
|------------------------------|--------|-----------|
|------------------------------|--------|-----------|

| Certified Delivery Events | Status | Timestamp |
|---------------------------|--------|-----------|
|---------------------------|--------|-----------|

| Carbon Copy Events | Status | Timestamp |
|--------------------|--------|-----------|
|--------------------|--------|-----------|

| Witness Events | Signature | Timestamp |
|----------------|-----------|-----------|
|----------------|-----------|-----------|

Electronic Signatures

DocuSigned by:
Erin Ong Tiu
Signer Name: Erin Ong Tiu
Signing Reason: I have reviewed this document
Signing Time: 6/30/2023 | 4:50:14 PM PDT
5C8CFE6272974AC8ABA3585218B77C1D

DocuSigned by:
Jeannette Go
Signer Name: Jeannette Go
Signing Reason: I approve this document
Signing Time: 7/6/2023 | 2:26:07 AM PDT
2007871BE3934480AB860315115F843F

DocuSigned by:
Paolo Abrihan
Signer Name: Paolo Abrihan
Signing Reason: I have reviewed this document
Signing Time: 7/2/2023 | 5:13:58 PM PDT
226F8D16D0C54DFA8E55228237016941

DocuSigned by:
Marie Esther Mallari
Signer Name: Marie Esther Mallari
Signing Reason: I have reviewed this document
Signing Time: 7/2/2023 | 3:38:11 PM PDT
C82D42F11285462CB1ECAA15A79D5EF8

DocuSigned by:
AlRyan Baniqued
Signer Name: AlRyan Baniqued
Signing Reason: I am the author of this document
Signing Time: 6/30/2023 | 7:14:41 AM PDT
5F8099EFA68A4A60B5FAB7853932EBA6

DocuSigned by:
Rhys Pavon
Signer Name: Rhys Pavon
Signing Reason: I have reviewed this document
Signing Time: 7/2/2023 | 6:39:35 PM PDT
9267AB599F404406BB22C1E9E893A2FD

DocuSigned by:
Zohra Jane Esperal
Signer Name: Zohra Jane Esperal
Signing Reason: I have reviewed this document
Signing Time: 7/4/2023 | 6:50:12 PM PDT
41E3A72485FB49C2838BFC477CFF2947

DocuSigned by:
Beverly De Leon- Red
Signer Name: Beverly De Leon- Red
Signing Reason: I have reviewed this document
Signing Time: 7/2/2023 | 7:49:53 PM PDT
E973198260B642CBB2FE2A6B38AB380D

DocuSigned by:
Karen Ann Marie Dela Cruz
Signer Name: Karen Ann Marie Dela Cruz
Signing Reason: I have reviewed this document
Signing Time: 7/2/2023 | 2:24:25 AM PDT
B1D9D8BB74A04280AAC2A1B7654EF673

DocuSigned by:
Maria Rosario Mislang
Signer Name: Maria Rosario Mislang
Signing Reason: I have reviewed this document
Signing Time: 7/2/2023 | 6:31:27 PM PDT
44FCCFC416EA466AAF32333BD257128A

DocuSigned by:
Maria Teresita Reyes
Signer Name: Maria Teresita Reyes
Signing Reason: I have reviewed this document
Signing Time: 7/5/2023 | 9:21:47 PM PDT
A6C1D5FFF626406D98105E0E1C7FB72

DocuSigned by:
Phillip James Sayo
Signer Name: Phillip James Sayo
Signing Reason: I have reviewed this document
Signing Time: 7/6/2023 | 1:25:18 AM PDT
5735D3F008D540DE8FB52BC58F736B65

DocuSigned by:
Jennifer Olive Arellano
Signer Name: Jennifer Olive Arellano
Signing Reason: I approve this document
Signing Time: 7/9/2023 | 5:47:43 PM PDT
F7F78DABA6FE465F89A0A97EC0AAB14E

DocuSigned by:
Rodmar Pulido
702B85B4F9DF413...

DocuSigned by:
Conrado Vidad Jr.
Signer Name: Conrado Vidad Jr.
Signing Reason: I have reviewed this document
Signing Time: 7/10/2023 | 8:32:20 PM PDT
91639C500F5F427D8361ACBC83C522BC